



ALTERNATIVE TO PTO/SB/08 a/b (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/715,722		
		Filing Date	November 17, 2003		
		First Named Inventor	Ralph A. DALLA BETTA		
		Art Unit	3748		
		Examiner Name	B. Tran		
Sheet	1	of	2	Attorney Docket Number	220772010800

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
B	1.	US-2002/0062641-A1	05-30-2002	Shiino et al.	
	2.	US-2002/0121461-A1	09-05-2002	Ueda et al.	
	3.	US-2003/0070425-A1	04-17-2003	Kokusyo et al.	
	4.	US-2003/0101713-A1	06-05-2003	Dalla Betta et al.	
	5.	US-2004/0006975-A1	01-15-2004	Stroia et al.	
	6.	US-2004/0050037-A1	03-18-2004	Betta et al.	
	7.	US-5,183,401-A	02-02-1993	Dalla Betta et al.	
	8.	US-5,412,946-A	05-09-1995	Oshima et al.	
	9.	US-6,167,696-B1	01-02-2001	Maaseidvaag et al.	
	10.	US-6,202,407-B1	03-20-2001	Brusasco et al.	
	11.	US-6,449,947-B1	09-17-2002	Liu et al.	
	12.	US-6,508,057-B1	01-21-2003	Bouchez et al.	
	13.	US-6,527,980-B1	03-04-2003	Roden et al.	
	14.	US-6,557,342-B2	05-06-2003	Suga et al.	
	15.	US-6,560,958-B1	05-13-2003	Bromberg et al.	
	16.	US-6,576,203-B2	06-10-2003	Abe et al.	
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	20.	US-6,713,040-B2	03-30-2004	Ahmed et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ²
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
B ↓ ↓ ↓	21.	DE-202 18 811-U1	04-10-2003	Zeuna Staerker KG	Translation of Abstract Only	
	22.	EP-0 893 154-A2	01-27-1999	Volkswagenwerk AG	Translation of Abstract Only	
	23.	EP-1 008 379	06-14-2000	Inst. Francais Du Petrol	Translation of Abstract Only	
	24.	JP-03-196839	08-28-1991	Mitsubishi Heavy Ind. Ltd.	Translation of Abstract Only	
	25.	JP-09-317440	12-09-1997	Nippon Soken	Translation of Abstract Only	
	26.	WO-03/048536-A1	06-12-2003	Catalytica Energy Sytems, Inc.		
	27.	WO-2004/046514-A1	06-03-2004	Catalytica Energy Systems, Inc.		
	28.	WO-2004/101965-A1	11-25-2004	Catalytica Energy Systems, Inc.		

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Examiner Signature		Date Considered	02/18/06
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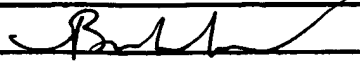
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
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Sheet	2	of	2	Attorney Docket Number	220772010800

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
BS	29.	International Search Report for PCT Patent Application No. PCT/US02/38813 filed June 12, 2003, mailed March 17, 2003, three pages.	
	30.	International Search Report for PCT Application PCT/US2004/014007 filed May 5, 2004, mailed September 8, 2004, three pages.	
	31.	Majewski, W. A. (2001). "NO _x Adsorbers," <i>DieselNet Technology Guide: Diesel Catalysts</i> retrieved from <http://www.dieselnet.com>, 13 pages total.	
	32.	Matsumoto, S. (2000). "Catalytic Reduction of Nitrogen Oxides," <i>CATTECH</i> 4(2):102-109.	
	33.	Molinier, M. (2001). "NO _x Adsorber Desulfurization Under Conditions Compatible With Diesel Applications," <i>ASEC Manufacturing/Delphi Automotive Systems</i> 2001-01-0508, seven pages.	
	34.	Yamazaki, K et al. (2001). "Effect of the Addition of Transition Metals to Pt/Ba/Al ₂ O ₃ Catalyst on the NO _x Storage-Reduction Catalysis Under Oxidizing Conditions in the Presence of SO ₂ ," <i>Applied Catalysis B: Environmental</i> 30:459-468.	

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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